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A. Patent Application No(s)

B. Patent No(s)

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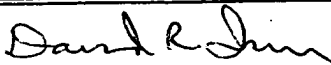
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David R. Irvin

Name of Person Signing



Signature

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ASSIGNMENT

Whereas, we

-1 Hiroshi Takayasu

of: Setagaya-ku, Tokyo-to - Japan

and (2) Kenichi Amemiya

of: Katsunuma-cho, Yamanashi-ken - Japan

and (3) Gonzalo Martinez Sanchez

of: Madrid, Spain

and (4) Angel Abello de la Puente

of: Madrid, Spain

and (5) Elisa Martin Garijo

of: Pozuelo - Spain

have invented certain improvements in

Method and Apparatus for Determining the Performance of Data Processing Device with Unsynchronized Clocks

and have executed, respectively, a United States patent application therefor on

-1 11-June-2001 -2 13-June-2001 -3

-4

-5

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

SIGNED AND SEALED

(1) at: *Hakozaki*
on: *11-June-2001*

Hiroshi Takayasu

Hiroshi Takayasu

and (2) at: *Hakozaki*
on: *13-June-2001*

Kenichi Amemiya

Kenichi Amemiya

and (3) at:
on:

Gonzalo Martinez Sanchez

and (4) at:
on:

Angel Abello de la Puente

and (5) at:
on:

Elisa Martin Garijo

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| Gonzalo Martinez Sanchez Angel Abello de la Puente Elisa Martin Garijo | | International Business Machines Corporation New Orchard Road Armonk, New York 10504 | |
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| 4. Application number(s) or patent number(s): | | | |

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07/13/01
07/13/01

A. Patent Application No(s)

B. Patent No(s)

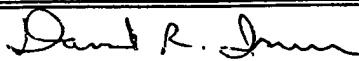
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David R. Irvin

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IBM Docket No.: JP920000214US1

ASSIGNMENT*Whereas, we**-1* Hiroshi Takayasu*of:* Setagaya-ku, Tokyo-to - Japan*and (2)* Kenichi Amemiya*of:* Katsunuma-cho, Yamanashi-ken - Japan*and (3)* Gonzalo Martinez Sanchez*of:* Madrid, Spain*and (4)* Angel Abello de la Puente*of:* Madrid, Spain*and (5)* Elisa Martin Garijo*of:* Pozuelo - Spain

have invented certain improvements in

**Method and Apparatus for Determining the Performance of
Data Processing Device with Unsynchronized Clocks**

and have executed, respectively, a United States patent application therefor on

*-1**-2**-3 11/07/2002**-4 12/07/2002**-5 13/07/2002*

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

IBM Docket No.: JP920000214US1

SIGNED AND SEALED

(1) at:

on:

Hiroshi Takayasu

and (2) at:

on:

Kenichi Amemiya

and (3) at: MADRID, Spain

on: 11/07/2002



Gonzalo Martinez Sanchez

and (4) at: MADRID, Spain

on: 13/07/2002



Angel Abello de la Puente

and (5) at: MADRID, Spain

on: 13/07/2002



Elisa Martin Garijo